Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 27 Jun 2023 until 23:59 on Wednesday 28 Jun 2023

Forecast Issued on Monday 26 Jun 2023 at 12:00 by Met Office Aberdeen

Confidence: Moderate for precipitation detail over the coming days.

Headline for Tuesday 27 Jun 2023: Dry start away from the southwest but rain soon spreading northeast.

Mountain weather hazards on Tuesday 27 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability							
10%	20%	30%	60%	70%	70%	80%	60%

Forecast for Tuesday 27 Jun 2023

Weather: Some high cloud will affect the southwest at first but clear spells elsewhere. Cloud will spread northeast through the early hours, with rain reaching the southwest by morning. The rain will reach all but the far northeast by midday. Into the afternoon it will turn heavier and affecting all parts. Into the evening, rain will persist but generally lighter, with some drier interludes by midnight.

Chance of cloud-free hill tops above 800m: 90% at first, decreasing from the southwest to 60% by midday, falling to around 20% during the afternoon. 70% by late evening.

Low cloud and visibility: Broken low cloud in association with the rain, base 500 - 700m, becoming more widespread into the afternoon, becoming scattered by late evening. Visibility good at first, reducing to moderate in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 27 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	17/23 SW	17/22 S	22/28 S	28/36 S	29/37 S	32/42 S	29/39 SW	26/36 SW	20/29 SW
900	17/22 SW	17/21 S	21/27 S	26/34 S	26/34 S	31/41 S	27/37 SW	24/35 SW	19/28 SW
600	12/17 SW	12/17 S	13/19 S	18/26 S	19/28 S	23/33 S	20/31 SW	19/29 SW	14/23 SW
300	4/16 SW	3/14 S	4/16 S	5/21 S	5/23 S	9/30 S	9/29 SW	8/26 SW	7/22 SW
Glen	5/12 SW	4/14 S	5/14 S	8/20 SE	11/25 S	14/29 S	13/26 SW	10/21 SW	8/17 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	6/1	6/2	6/1	7/2	9/4	10/6	10/6	9/4	7/3
900	7/2	7/3	7/2	8/3	9/5	11/6	11/7	9/5	8/4
600	9/6	9/6	9/6	10/7	11/8	13/9	13/10	11/8	10/7
300	11/11	11/10	12/11	12/12	14/13	14/13	14/13	13/12	12/11
Glen	14/13	13/13	14/14	15/14	16/14	17/15	16/14	15/14	14/13
Freezing Level*	1900m	1800m	2600m	3100m	3700m	3800m	3700m	3000m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing additional to add.

Forecast for Wednesday 28 Jun 2023
Weather: Some low cloud lingering during the early hours but this soon clearing to leave sunny spells and mainly dry conditions through much of the morning. Showers developing later, these potentially heavy during the afternoon. Becoming mostly dry with clear spells into the evening.

Maximum wind: Southwesterly 10-15mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Few or scattered low cloud base 700-800m during the early hours, soon clearing. Good or very good visibility, temporarily reducing in showers.

Temperature: **Glens:** Plus 12 to 15 Celsius.
At 800m: Plus 6 to 8 Celsius.
Freezing level: Above summits.

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